

Docket No.: 87319.4561  
Customer No.: 30734



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	Confirmation No.: 6755
	)	
David K. BOOTH et al.	)	Group Art Unit: 2636
	)	
Application No.: 10/645,354	)	Examiner: Jennifer A. Stone
	)	
Filed: August 20, 2003	)	

For: **RAPIDLY RESPONDING FALSE DETECTION IMMUNE ALARM SIGNAL  
PRODUCING SMOKE DETECTOR**

**AMENDMENT UNDER 37 CFR § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is filed in response to the final Office Action dated October 18, 2005, to which a response is due, along with the attached Petition for a one-month Extension of Time for the Filing of a Response, by February 18, 2006. Applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.